

AMENDMENTS TO THE CLAIMS:

1-5. (Canceled)

6. (Currently Amended) A terminal box comprising:

a case formed with a thermoplastic resin and having a removal knockout type cable cover;

an outer lid formed with a thermoplastic resin;

an inner lid configured to cover an electric circuit that is housed in the case;

and

a cable base provided in the case for insertion of an output cable,

wherein the inner lid has a convex tip that covers over and is fixed onto the cable base by a screw such that the output cable is held between the cable base and the convex tip of the inner lid that have been fixed to each other by the screw.

7. (Previously Presented) The terminal box according to claim 6, wherein the inner lid is formed with a flame-retardant material.

8. (Previously Presented) The terminal box according to claim 6, wherein a terminal block configured to connect a terminal base that is included in the electric circuit to an electric wire of an output cable is formed with a thermosetting resin.

9. (Previously Presented) The terminal box according to claim 6, wherein the removal knockout type cable cover includes an annular groove that is formed in a side plate, and a groove to put a tip of a rod shaped knockout tool is formed in a disk part inside the annular groove.

10. (Previously Presented) The terminal box according to claim 9, wherein the knockout tool is a screwdriver, and a shape of the groove to put the tip of the knockout tool is same as a form of the tip of the screwdriver.

11. (Previously Presented) The terminal box according to claim 6, wherein the removal knockout type cable cover includes an annular groove that is formed in a side plate.

12. (Cancelled).

13. (Previously Presented) The terminal box according to claim 6, wherein the outer lid has no openings therein.

14. (Cancelled).